STATEMENT OF WORK Riparian Herbaceous Cover (390) Vermont

These deliverables apply to this individual practice. For other planned practice deliverables refer to those specific Statements of Work.

Deliverables

DESIGN

- 1. Design documents that demonstrate criteria in practice standard have been met and are compatible with planned and applied practices
 - a. Practice purpose(s) as identified in the conservation plan.
 - b. List of required permits to be obtained by the client
 - c. List of facilitating practices (i.e. Streambank and Shoreline Protection 580, Fence 382)
 - d. Practice standard criteria related computations and analyses to develop plans and specifications including but not limited to:
 - i. Determination of widths and lengths and adapted species to be planted, retained, and/or naturally reestablished
 - ii. Protective measures for planted species including use exclusion
 - iii. Required seedbed condition and preparation methods
 - iv. Soil and seed amendments needed
 - v. Variety or origin and amount of each species to be planted
 - vi. Planting dates and depths and description of planting equipment
 - vii. Instructions as needed for placing different seed types (i.e. fluffy, large, small, slick and dense) in suitable drill boxes
- 2. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describes the requirements to install the practice and obtain necessary permits.
- 3. Operation and maintenance plan
- 4. Certification that the design meets practice standard criteria and comply with applicable laws and regulations
- 5. Design modifications during installation as required

INSTALLATION

- 1. Pre-application conference with client and contractor
- 2. Verification that client has obtained required permits
- 3. Staking and layout according to plans and specifications including applicable layout notes
- 4. Application inspection
 - a. Actual materials used
 - b. Inspection records
- 5. Facilitate and implement required design modifications with client and original designer
- 6. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation
- 7. Certification that the application process and materials meets design and permit requirements

CHECK OUT

- 1. Records of application
 - a. Extent of practice units applied
 - b. Final quantities of materials used
- 2. Certification that the application meets NRCS standards and specifications and is in compliance with permits
- 3. Progress reporting

REFERENCES

- Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard Riparian Herbaceous Cover 390 http://efotg.nrcs.usda.gov/references/public/VT/VT390 979.pdf
- NRCS National Environmental Compliance Handbook http://policy.nrcs.usda.gov/scripts/lpsiis.dll/H/H 190 610 Content.htm
- NRCS Cultural Resources Procedures Handbook http://policy.nrcs.usda.gov/scripts/lpsiis.dll/H/H 190 610 Content.htm
- NRCS National Biology Manual http://www.nrcs.usda.gov/technical/ECS/wildlife/NatBioManual.pdf
- NRCS National Biology Handbook http://www.nrcs.usda.gov/technical/ECS/wildlife/NatBioHandbook.pdf

Invasive Plant Atlas of New England http://invasives.eeb.uconn.edu/ipane/

Managing grazing in riparian areas http://www.attra.org/attra-pub/managedgraze.html